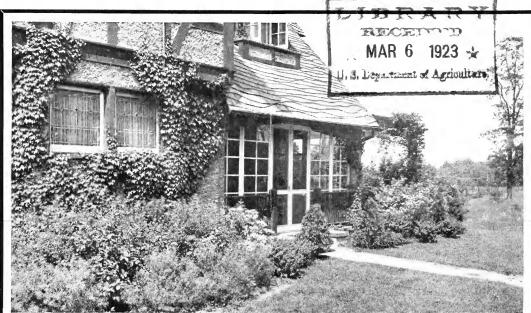
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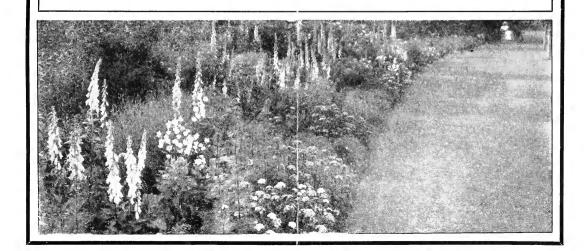
SPRING 1923

A. WASHBURN & SONS

Nurserymen and Florists



BLOOMINGTON · ILLINOIS



Flowering Shrubs

Each year flowering shrubs become more important in the plan for home-ground decoration. In formal plantings it is sometimes necessary to limit the quantity, but to obtain the pleasing style of planting most desired, that which simulates the work of nature, shrubs should be used in abundance. It is very simple to arrange them. Although many have their preferences of soil and sunlight, the majority will furnish abundant bloom and hold their foliage under almost any conditions.

Naturally, the blooming season of a shrub is in most cases not prolonged, but many of the varieties in our list have beautiful foliage all through the summer, then change to delightful tones of yellow and scarlet in the fall. This is an advantage which must not be overlooked. Many people plan harmonious autumn tones with as much care as they arrange the shrubs for the summer blooming season. It is a sensible view, inasmuch as it greatly

extends the decorative value of the planting.

To obtain the best effects, plant from three to five shrubs of one kind together. By doing so you gain masses of bloom that are far more effective than if single shrubs should stand forth alone. A little experimenting will soon teach you the value of this precept; in fact, a little rearrangement from one year to the next is always to be desired, as it never permits the plantings to become monotonous. Occasional changes serve to keep alive your own interest and likewise keep the beauty of the grounds up to a high standard.



ALTHEA. Rose of Sharon. Plants make an upright growth, with blooms the whole length of the limbs in August and early September. 6 to 10 feet.

	Each		
Double Red \$0	75	\$7	50
Double White	75	7	50
Double Pink	75	7	50
Double Violet	7.5	7	50
Single White	75	7	50

ARALIA pentaphylla. Luxuriant, glossy foliage and gracefully arching branches covered with spines. inosa. Immense panicles of white flowers in July,

spinosa. followed by brilliant berries. 6 to 8 feet. \$1 each,

\$9 per doz.

BERBERIS Thunbergii. Japanese Barberry. Green leaves all summer, which turn dull red in autumn. In winter the spiny branches are covered with scarlet berries. 60 cts. each, \$6.50 per doz., \$45 per 100.

BUDDLEIA variabilis. Summer Lilac. Long clusters of reddish violet flowers. Blooms the first season. 75 cts. each, \$7.50 per doz.

CALYCANTHUS floridus. Sweet-scented Shrub. Double, chocolate-colored flowers, with an attractive spicy fragrance. 75 cts. each, \$7.50 per doz.

CEPHALANTHUS occidentalis. Button Bush. Large, glossy leaves and attractive creamy white flowers. 4 to 6 feet. 75 cts. each, \$7.50 per doz.

CORNUS alba sibirica. Red-stemmed Dogwood. Bright blood-red branches and abundant creamy white flowers in small clusters. 6 to 10 feet. 75 cts. each, \$7.50 per doz.

lutea. The Yellow-stemmed Dogwood. The bark is brilliant yellow; valuable for winter effects. In summer, white blooms are followed by decorative white berries. 75 cts. each, \$7.50 per doz.

paniculata. Panicled Dogwood. White flowers in short, panicled clusters. Attractive white fruits and gray branches. 6 to 10 feet. 75 cts. each, \$7.50 per doz.

CYDONIA japonica. Japanese Quince. A spiny shrub with bright glossy green leaves and large scarlet flowers. In bloom before the foliage appears in the spring. 75 cts. each, \$7.50 per doz.

DEUTZIA gracilis. Slender branches and bright green leaves. White flowers are borne in graceful racemes.

2 to 3 feet. 75 cts. each, \$7.50 per doz.

Lemoinei. The white flowers are borne in large clusters or panicles. Makes a strong growth and

produces great quantities of blooms. 3 feet. 75 cts. each, \$7.50 per doz.

ELÆAGNUS angustifolia. Russian Olive. Silvery yellow flowers are followed by yellow berries with silvery scales. Makes a strong growth. 8 to 12 75 cts. each, \$7.50 per doz.

EUONYMUS alatus. Winged Burning Corky, winged branches, with bright green leaves which change in autumn to glorious tones of red and crimson. 6 to 8 feet. \$1 each.

FORSYTHIA intermedia. Golden Bell. Golden yellow flowers are borne in abundance upon slender, arching branches, very early in the spring. 8 to 10 feet. 75 cts. each, \$7.50 per doz.

HYDRANGEA arborescens sterilis. Hills of Snow. This shrub is literally covered with dazzling white flowers in midsummer; it retains its bloom for a long period. \$1 each, \$10 per doz. paniculata grandiflora. Undoubtedly one of the

most popular varieties in the United States. The large clusters of bloom appear in midsummer, and at that time are quite white; later they become bronzy red, and are often used for indoor decoration during the winter. \$1 each, \$10 per doz.

LIGUSTRUM amurense. Amoor River Privet. variety which is fast superseding other varieties of Privet for hedging, and is likewise most desirable for mass plantings. The white flowers are borne in erect panicles. Entirely hardy. 8 to 10 feet. 50 cts. each, \$5 per doz., \$25 per 100.

Regelianum. Regel's Privet. A Privet with hori-

zontal branches which makes a very dense growth. Good for specimens and informal hedges. 75 cts.

each, \$7.50 per doz.



FLOWERING SHRUBS, continued

LONICERA Morrowii. Japanese Bush Honeysuckle. Pure white flowers followed by red berries, 75 cts.

each, \$7.50 per doz.

tatarica. Tartarian or Bush Honeysuckle. flowers are borne in profusion, and are followed by red and orange fruits which remain in summer and hang until fall. 8 to 10 feet. 75 cts. each, \$7.50 per doz.

tatarica alba. Similar to the preceding variety, except that the blooms are pure white. 75 cts.

each, \$7.50 per doz.

MALUS ioensis Bechteli. Bechtel's Double-flowering Crab. Large, handsome, double flowers. This variety forms a small tree, although it is more dwarf than some of the flowering Crab-Apples. \$1.25 each.

PHILADELPHUS coronarius. Common Orange. Great quantities of creamy white, delightfully fragrant flowers cover the arching branches

in May and June. 75 cts. each, \$7.50 per doz.

coronarius aureus. Golden Mock Orange. A variety with yellow foliage, much used for mass plantings. 75 cts. each, \$7.50 per doz.

PRUNUS japonica. Flowering Almond. Double rose and white flowers are produced in abundance in early spring. Bright green leaves. 2 to 4 feet. \$1.25 each, \$12 per doz.

Pissardii. Purple-leaved Plum. Handsome foliage; very desirable for border plantings. \$1.25 each,

\$12 per doz.

RHODOTYPOS kerrioides. White Kerria. white flowers, an inch or more across, appear upon the limbs in late spring. They are followed by black berries which hang on the bush all winter. 60 cts. each, \$6 per doz.

RHUS copallina. Handsome, glossy foliage,

winged leaf-stalks. 75 cts. each, \$7.50 per doz.

typhina. Staghorn Sumac. Yellowish leaves in
autumn, with silvery foliage and velvety bark
the year round. Particularly good for mass planting. 75 cts. each, \$7.50 per doz.

RIBES aureum. Missouri Flowering Currant. Pretty yellow flowers are followed by black fruits. 75 cts.

each, \$7.50 per doz.

ROSA rubrifolia. Red-leaved Rose. Purplish red

foliage and small single flowers, followed by red seed-pods. 75 cts. each, \$7.50 per doz. rugosa. Japanese Rose. Single crimson flowers of great beauty, followed by large crimson hips; superb for massing and hedges. 75 cts. each, \$7.50 per doz.

Illinois Rose. Flesh-pink blooms, and setigera. attractive foliage. Good for naturalizing as it is hardy and almost insect-proof. 75 cts. each, \$7.50 per doz.

SAMBUCUS canadensis. Common Elder. Makes a strong, upright growth, and produces broad heads of very small flowers in June, followed by glossy black berries. Good for wines, jellies, and pies. 75 cts. each, \$7.50 per doz. canadensis laciniata. Cut-leaved Elder. A curious

variety with unusual foliage. 75 cts. each, \$7.50 per doz.

nigra aurea. Golden Elder. Golden yellow foliage; excellent for mass plantings. 75c. each, \$7.50 per doz.



Philadelphus coronarius



SPIRÆA Bumalda, Anthony Waterer. A mass of crimson blooms all summer, if the dead flower-heads are kept out. 60 cts. each, \$6 per doz.

Billiardii. Brown hairy branches with delicately cut foliage; pink flowers during July and August. 75 cts. each, \$7.50 per doz.

opulifolia. Ninebark. A tall-growing sort with flat cymes of white flowers, followed by handsome

red fruits. 75 cts. each, \$7.50 per doz.

an Houttei. Bridal Wreath. Considered the most desirable Spirea. Forms a graceful bush with pendulous branches. In spring the limbs are literally covered with pure white blooms. Excellent for flowering hedges or for specimen growth. 5 to 7 feet. 75 cts. each, \$7.50 per doz.

SYMPHORICARPOS racemosus. Snowberry. White or pinkish flowers are borne in loose racemes. Later white berries render the graceful limbs

attractive. 3 to 5 feet. 60 cts. each, \$6 per doz. vulgaris. Coral Berry. This shrub makes a quick and vigorous growth, and is covered with purple berries which remain on the bush all winter. Good for shrub borders. 3 to 4 feet. 60 cts. each, \$6 per doz.

SYRINGA persica. Persian Lilac. Makes a more slender growth than the common Lilac. Bears purple blooms in immense spikes. \$1 each. \$10 per doz.

TAMARIX æstivalis (T. pentandra). The pinkish flowers are produced in long feathery groups. Fine for cutting. 75 cts. each, \$7.50 per doz.

VIBURNUM dentatum. Arrow-wood. heart-shaped leaves which assume rich purple and red shades in the fall. Greenish white flowers are followed by dark blue berries. \$1 each, \$10 per doz.

Lentago. Sheepberry. Bright green leaves and fragrant, creamy white flowers, succeeded by oval black fruits. \$1 each, \$10 per doz.

Opulus. High-Bush Cranberry. White flowers are borne in flat-topped clusters in early summer. The flowers are followed by scarlet berries which are very attractive. 8 to 10 feet. \$1 each, \$10 per doz.

Opulus sterile. Snowball. Handsome, showy flowers produced in large, round clusters. One of the best flowering shrubs, \$1 each, \$10 per doz.

tomentosum. White flowers are produced in flat-topped cymes, and followed by red berries which later change to bluish black. 6 to 8 feet. \$1 each, \$10 per doz.

WEIGELA hybrida candida. Large, showy, pure

white flowers are produced in numerous spreading branches. 6 feet. 75 cts. each, \$7.50 per doz. hybrida, Eva Rathke. Dwarf in growth, but very free flowering, blooms most of the summer. Has deep carmine-red flowers. \$1 each, \$10 per doz.

rosea. Handsome, rose-colored flowers. 75 cts. each, \$7.50 per doz.

Roses

PLANTING DIRECTIONS. Set the Roses about 15 inches apart and in the spring cultivate the ground well, and later apply a 3-inch mulch of grass clippings. Mound up dead leaves about the plants in the fall and after the ground is frozen hard put 4 inches of hay on the bed. In the spring remove this litter, cut back the vigorous shoots, and remove the weak ones. For May delivery, we can furnish strong pot plants at 35 cts. each. \$3.75 per doz., \$25 per 100.

Teas and Hybrid Teas

Our collection of Roses includes only the best varieties. You may order any or all of the Roses in this list, with confidence that you are securing separate and distinct varieties.

Cecile Brunner. (Sweetheart.) Miniature bright rose flowers, having yellowish centers. Fragrant. Columbia. Huge blooms of beautiful pink; remarkably

thornless stems. Crusader. Large crimson-red diooms center. Upright habit; very vigorous. Large crimson-red blooms, brighter in



Kiliarney Rose

Double White Killarney. Noted for its long, handsome buds and delicate perfume. Full, double, white flowers.

Gruss an Teplitz. Blooms from early June until frost.

Crimson-scarlet flowers; unusually handsome.

Hoosier Beauty. Dark red with petals of velvety texture.

Killarney. Bright pink. Mrs. Aaron Ward. Shapely buds of deep Indian yellow.

Pilgrim. Outside of petals clear rose-pink; inside silvery pink. Large blooms; strong growth. Sunburst. Long buds of golden yellow. Delightful tea fragrance.

Hybrid Perpetuals

Anna de Diesbach. Large blooms, soft pink in color;

very fragrant. Strong grower.
Frau Karl Druschki. Extremely large blooms, sometimes reaching 5 inches in diameter. Probably the finest white Rose in existence.

General Jacqueminot. Deep, globular blooms of

brilliant scarlet-crimson.

Mme. Charles Wood. Good sized, bright cherry blooms.

Marshall P. Wilder. Unusually large flowers of extremely deep red.

Paul Neyron. Frequently reaches 5 inches in diameter. Color is clear pink, shading to soft rose; fragrance delightful. Makes a strong, healthy growth and blooms several times during the season.



American Pillar Roses

Baby Rambler Roses

Mrs. W. H. Cutbush. Medium-sized, peach-pink blooms are produced freely in large clusters. **Baby Tausendschon.** Pink blooms changing to rosy

carmine.

Erna Teschendorff. The Improved Baby Rambler Very deep carmine; excellent for mass planting.

Climbing Roses

American Pillar. Large, single blooms; cherry-pink

with a clear white eye. **Dorothy Perkins.** Splendid, soft blush-pink blooms

of medium size.

Dr. Van Fleet. Perfect light pink buds, which open into extra-large blooms borne on long sturdy stems.

Fragrant.

Excelsa. The Improved Crimson Rambler. Double scarlet blooms are borne in large trusses. Plants not subject to mildew.

Hiawatha. Single, deep crimson blooms, light green foliage.

Paul's Scarlet. A new sort with vivid scarlet flowers, borne in huge clusters.

Tausendschon. The buds are light cherry-pink and change when fully open to rosy carmine. At the height of the blooming season, the flowers almost conceal the foliage.



Bed of Hybrid Perpetual Roses

Ornamental Trees



Norway Maple

ACER platanoides. Norway Maple. A great favorite for lawn and street planting. Very symmetrical in form. 8 to 10 feet, \$3 each, \$30 per doz.; 10 to 12 feet, 2½-inch stem, \$5 each, \$50 per doz.; larger sizes, \$7.50 to \$15 each.

Platanoides Schwedleri. Schwedler's Norway Monly Verne

Maple. Young shoots and leaves are bright purple; later change to green. 6 to 8 feet, \$4 each; larger

sizes, \$10 and \$15 each.

AILANTHUS glandulosa. Tree of Heaven. Good tree for street planting, as it is unaffected by dust and smoke. 5 to 6 feet, \$1.25 each, \$12 per doz.

CATALPA Bungei. Forms a dense head of large green leaves. 5 to 6 feet, 2-yr. heads, \$3 each.

CELTIS occidentalis. Hackberry. Good specimen tree; attractive light green leaves and blackish fruits. 12 to 15 feet, 3- to 4-inch stems, \$5 each.

FRAXINUS americana. American Ash. The upright, spreading branches form a pyramidal crown; pretty foliage. 10 to 12 feet, \$3 each; 12 to 15 feet, \$4 and \$5 each.

GYMNOCLADUS. Kentucky Coffee Tree. Attractive flowers are followed by long reddish brown pods. 10 to 12 feet, 2-inch stem, \$3 each; 12 to 15 feet, 2½-inch stem, \$4.50 each; larger sizes \$5 to \$6 each.

MORUS alba tatarica pendula. Tea's Weeping Mulberry. Long, pendulous branches form an at-tractive round head. 2-year heads, 5 feet high, \$4 each; 5-year heads, 5 feet high, \$5 each.

POPULUS nigra italica. Lombardy Poplar. Because of its long, slender shape this tree is valuable for landscape arrangement. 8 to 10 feet, 75 cts. each, \$8 per doz.

QUERCUS palustris. Pin Oak. The fastest growing Oak tree. Branches form a broad crown. 12 to 16 feet, 3- to 4-inch stems, \$10 to \$20 each.

TILIA americana. American Linden. Creamy white flowers in summer. An excellent tree for streets, lawns, and parks. 10 to 12 feet, \$4 each.

ULMUS americana. American Elm. Forms a large, sturdy tree with long, graceful branches. An excellent lawn tree for large estates. 8 to 10 feet, 1½-inch stem, \$1.75 each, \$18 per doz.; 10 to 12 feet, 2-inch stem, \$3 each, \$30 per doz.

Vines

AMPELOPSIS quinquefolia. Virginia Creeper. A strong growing vine, with bright green leaves which change to splendid tones of red in autumn.

which change to spiendid tones of red in autumn. 35 cts. each, \$2.50 per doz.

Engelmannii. Similar to the preceding variety, but the foliage is smaller. Will cling to brick or rough stone. 35 cts. each, \$2.50 per doz.

Veitchii. Boston Ivy. Dark blue berries and handsome green foliage make this vine a most attractive one. Will cling to the smoothest stone or brickwork. 50 cts. each, \$4.50 per doz.

ARISTOLOCHIA Sipho. Dutchman's Pipe. Vigorous climber with attractive brownish flowers. 50 cts. each, \$4.50 per doz.

CELASTRUS scandens. American Bittersweet. One of our best native climbers. Yellow flowers in June, with attractive scarlet seeds in fall and winter. 50 cts. each. \$4.50 per doz.

CLEMATIS Jackmanii. Rich velvety purple flowers are borne in abundance. \$1.25 each, \$10 per doz. paniculata. The attractive small-flowered variety, splendid for porches, arbors, and trellis-work. White flowers. 50 cts. each, \$4.50 per doz.

LONICERA japonica Halliana. Hall's Japan Honeysuckle. White flowers which change to buff. Very fragrant. 50 cts. each, \$4.50 per doz.

LYCIUM chinense. Small purple flowers in summer; scarlet berries in autumn and winter. 35 cts. each, \$3 per doz.

PUERARIA. Kudzu Vine. Pea-shaped purple flowers are produced in late summer; this vine makes a strong, vigorous growth. 50 cts. each, \$4.50 per doz.

TECOMA radicans. Trumpet Vine. Brilliant orange-scarlet flowers in late summer. Makes a rapid growth. Some support should be provided. 35 cts. each. \$3 per doz.

VITIS. Wild Grape. A vigorous grower, producing dense shade in a short time. 35 cts. each, \$3 per doz.

WISTERIA chinensis. Chinese Wisteria. Purplish, pea-shaped flowers are borne in long racemes. The blooms are exceedingly fragrant and the dense foliage is retained all summer. Requires support. 50 cts. each, \$4.50 per doz.



Wisteria chinensis

Popular Tree Fruits

late June.



Apples

All varieties, 5 to 6 feet, \$1 each, \$10 per doz.

SUMMER VARIETIES

Oldenburg. Medium-sized, pale yellow fruits, streaked with red. The trees bear young and are unusually productive. Good market sort.

Red June. A splendid eating Apple, with mild, tender flesh: Skin dark red; fruit medium to large.

AUTUMN VARIETIES

Grimes Golden. Medium to large size; excellent quality. Large yielder; a favorite market variety.

Maiden Blush. Good-sized, round yellow fruits, flushed with red. Tender flesh and pleasing flavor.

Roman Stem. Greenish yellow, medium-sized Apples, particularly valuable for cooking.

ealthy. First-quality fruits with white, juicy flesh. The skin is dark red and the handsome appearance guarantees profit as a market variety.

WINTER VARIETIES

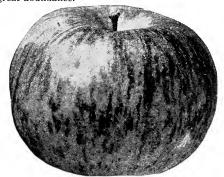
Delicious. A famous dark red variety introduced some ten years ago. Fruit large, oblong, mediumacid, and a fairly good keeper. Can be distinguished by the five points at the blossom end of the fruit.

onathan. While this fruit is only medium-sized,

Jonathan. the excellent quality has always made it profitable.

Winesap. Medium-sized Apples with a particularly good flavor. The tree is very productive.

HYSLOP, Crab. Large, deep red fruits, produced in great abundance.



Oldenburg Apple

Cherries

4 to 5 feet, \$1.75 each, \$16 per doz.

Early Richmond. An old variety, but one of the best for preserving and pies. Dark red, medium-sized. Montmorency. The tree makes a rapid growth and produces great quantities of large, fine cherries in

Peaches

4 to 5 feet, 75 cts. each, \$7 per doz.

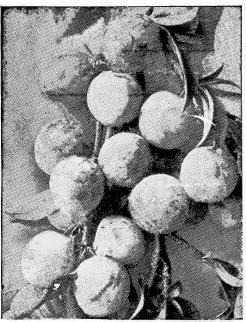
Alexander. A clingstone variety with white flesh. Medium to large in size, with pale green skin shaded with deep red. Extra early.

Champion. Unusually large and beautifully colored; white and crimson. Freestone. August.

Crawford Late. Very large fruits with yellow foliage; ripening in late September. Freestone.

Elberta. The variety which is always in demand. Large, bright yellow fruits, with crimson cheek. An

excellent shipper. Freestone. August and September.



Burbank Plums

Pears

5 to 6 feet, \$1.75 each, \$16 per doz.

Bartlett. Has a universal reputation because of its juiciness and fine flavor. August and September. Profitable market sort, excellent for cooking

and will stand shipping long distances.

Lincoln. Bright yellow fruits. September.

Seckel. Small fruits, but with a spicy, delicious flavor

that is liked by everyone.

Plums

5 to 6 feet, \$1.50 each, \$12 per doz.

Burbank. Deep yellow flesh; juicy and sweet. August. **Damson.** A purple variety which is very popular for

preserving.

Lombard. Medium to large fruits with light yellow flesh; skin dark red. Strong grower. Late August.

Wild Goose. Attractive bright red, medium-sized fruits with juicy flesh. July.



Concord Grapes are produced in large bunches. Excellent for market or home use

Popular Small Fruits

Blackberries

Snyder. Medium-sized berries with sweet, melting, flesh. Extremely hardy. Early. 65 cts. per doz., \$1.15 for 25, \$4 per 100.

Currants

Perfection. Large, bright red fruits, and large clusters. 25 cts. each, \$2.50 per doz., \$4.50 for 25, \$16 per 100.

Gooseberries

Downing. A robust bush which seldom mildews. Large, handsome, pale green berries. 30 cts. each, \$3 per doz., \$5 for 25, \$18 per 100.

Grapes

Concord. The best and most popular black variety. 20 cts. each, \$2 per doz., \$3.50 for 25, \$12 per 100.

Diamond. Splendid white Grape with few seeds. Ripens early and the vine makes a strong growth. 30 cts. each, \$3 per doz., \$5 for 25, \$18 per 100.

Moore's Early. An early sort with medium-sized clusters of large black Grapes. 40 cts. each, \$3.50 per doz., \$6 for 25, \$22 per 100.

Woodruff Red. The best red Grape. The fruits are medium-sized and the clusters are quite large. 40 cts. each, \$3.50 per doz., \$6 for 25, \$22 per 100.

Raspberries

Cumberland. Black. A mid-season sort with unusually large fruits. Extremely productive. 50 cts. per doz., 90 cts. for 25, \$2.50 per 100.

Cuthbert. Large, deep red fruits are borne in profusion. 50 cts. per doz., 90 cts. for 25, \$2.75 per 100.

St. Regis. Bright crimson fruits of large size. Wonderfully prolific. Bushes absolutely hardy. 60 cts. per doz., \$1 for 25, \$3.25 per 100.

Strawberries

Prices include postage

Senator Dunlap. Large, deep red fruits with a rich flavor. 25 cts. per doz., 60 cts. for 50, \$1 per 100, \$2.25 for 250, \$4.25 for 500, \$8 per 1,000.

Progressive. An ever-bearing variety with round, deep crimson fruits. The plants make a strong growth and produce abundantly. 50 cts. per doz. \$1.25 for 50, \$2.25 per 100, \$4.25 for 250, \$8 for 500, \$15 per 1,000.



Perfection Currants

Garden Roots

Asparagus

Conover's Colossal. Huge, deep green shoots of excellent quality. (2-yr.-old roots). 50 cts. per doz., \$1.25 for 50, \$1.75 per 100, \$4 for 250, \$7.50 for 500, \$14 per 1,000.

Rhubarb, or Pieplant

Produces extra-large tender stalks, of a pronounced pink color. Fine for pies.

Medium-sized clumps, 50 cts. each, \$5 per doz. Large-sized clumps, \$1 each, \$10 per doz.

Hardy Perennials

ANCHUSA italica, Dropmore. Forms a dense growth 1 4 to 6 feet tall, which is covered with masses of large blue flowers in June. 35c. each, \$3.50 per doz.



ANEMONE japonica, Queen Charlotte. Large, semi-double blooms of silvery pink. 25c. each, \$2.50 per doz.

Whirlwind. Semi-double; pure white. 25 cts. each, \$2.50 per doz.

AQUILEGIA chrysantha. Large yellow blooms, with yellow spurs. 2 to 3 feet. June. 25 cts. each, \$2.50 per doz.

cærulea. Beautiful blue and white flowers. 25c. each, \$2.50 per doz.

ASCLEPIAS tuberosa.

Butterfly Weed. Showy cymes of orange blooms in midsummer. 2 to 3 feet. 25 cts. each, \$2.50 per doz.

ASTER, Climax. Pale mauve blooms with light golden yellow centers. 5 to 6 feet. September and October. 35 cts. each, \$3.50 per doz.

CAMPANULA Medium.
Canterbury Bells. Handsome spikes of bellshaped flowers. Mixed colors. 25 cts. each, \$2.50 per doz.

Anchusa

CHRYSANTHEMUM Flora. Dark yellow.
Globe d'Or. Light yellow.
Gold Nugget. Yellow, tinged with red.
Julia la Gravere. A splendid deep red.
Lilian Doty. Beautiful shell-pink.
Model of Perfection. Absolutely pure white.
Queen of Bulgaria. Attractive dark pink.
Rhoda. Splendid light pink.
White Doty. Large white flowers similar to Lilian

Doty.

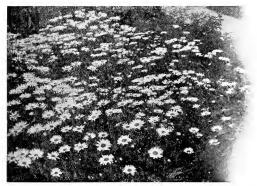
Large Pink. Large pink flowers.

Large Yellow Large yellow flowers.

Large White. Large white flowers.

25 cts. each, \$2.50 per doz.

CHRYSANTHEMUM maximum. Shasta Daisy. Large snow-white flowers are borne all through the summer. 25 cts. each, \$2.50 per doz.



Chrysanthemum maximum

CLEMATIS recta. White, sweet-scented flowers are borne in July and August. 2½ feet. 35 cts. each, \$3.50 per doz.

COREOPSIS lanceolata grandiflora. Golden yellow blooms, excellent for cutting. Starts to bloom in July and continues all summer. 25 cts. each, \$2.50 per doz.

DELPHINIUM belladonna. Translucent, sky-blue blooms are produced on tall slender spikes. Bloom from June until frost. 25 cts. each, \$2.50 per doz. formosum. The old-fashioned, dark blue sort. Particularly effective when grouped. 25 cts. each, \$2.50 per doz.



Dianthus barbatus

DIANTHUS barbatus. Sweet William. Supplies a constant succession of flowers of various colors. 10 to 18 inches. 25 cts. each, \$2.50 per doz.

Alwoodi. A great improvement on the older varieties of hardy Pinks. Very hardy; continuous blooming. Large flowers are borne on long stems; delightfully fragrant, mixed sorts, 35 cts. each, \$3.50 per doz.

DICENTRA spectabilis. Bleeding Heart. Heart-shaped rosy flowers are borne on slender stalks. April to June. 75 cts. each, \$7.50 per doz.

DICTAMNUS fraxinella. Rose-pink blooms which give off a lemon-scented oil. Should not be disturbed after planting. 35c. each, \$3.50 per doz.

DIGITALIS gloxiniæflora. Tall spires of bell-shaped blooms, beautifully spotted. Different colors. 25 cts. each, \$2.50 per doz.

EULALIA gracillima univittata. An ornamental grass with green leaves possessing silvery white midrib. 35 cts. each, \$3.50 per doz.
japonica variegata. Long, slender leaves, striped

japonica variegata. Long, slender leaves, striped with green and white. 4 to 6 feet. 35 cts. each, \$3.50 per doz.

FUNKIA subcordata grandiflora. Plantain Lily. Spikes of large, pure white, fragrant flowers; green foliage. 35 cts. each, \$3.50 per doz.

foliage. 35 cts. each, \$3.50 per doz. variegata. Similar to the preceding variety, except that the foliage is variegated or spotted with white. Blue flowers. 35 cts. each, \$3.50 per doz.

GAILLARDIA grandiflora. Splendid flowers, ranging in color from old gold to rich crimson; excellent for cutting. June to October. 1½ to 2 feet. 25 cts. each, \$2.50 per doz.

GYPSOPHILA paniculata. Baby's Breath. Clouds of snow-white flowers are borne in July and August. 2 to 3 feet. 50 cts. each, \$5 per doz.

HEMEROCALLIS flava. Pale yellow, fragrant flowers. June to July. 2 to 3 feet. 25 cts. each, \$2.50 per doz.

HEUCHERA sanguinea. Dazzling crimson flowers are produced on graceful spikes. Additionally attractive because of its evergreen foliage. 25 cts. each, \$2.50 per doz.

HOLLYHOCK. Althæa. Our assortment includes only double-flowering varieties in a wide range of colors. 25 cts. each, \$2.50 per doz.



Border of German Iris

Iris Germanica

Candicans. A soft, light blue, much prettier than the blue of the common Iris. 20 cts. each, \$1.75 per doz., \$12 per 100.

Caprice. Rosy red standards and deeper falls. 20 cts. each, \$1.75 per doz., \$12 per 100.

mahogany-brown falls. 20 cts. each, \$1.75 per doz., Honorabilis. \$12 per 100.

oreley. Light yellow standards; falls ultamarine-blue, with a light border. 20 cts. each, \$1.75 per doz., Loreley.

\$12 per 100.

Mme. Chereau. Standards and falls are both white, margined with light blue. 20 cts. each, \$1.75 per doz., \$12 per 100.

Monsignor. Rich violet standards; falls are purplecrimson with a light margin. 25 cts. each, \$2.50 per doz., \$18 per 100.

Mrs. H. Darwin. Standards and falls are both white,

though the falls are veined with violet. 20 cts. each,

though the falls are veined with violet. 20 cts. each, \$1.75 per doz., \$12 per 100.

Pallida Dalmatica. Standards lavender; falls slightly deeper in color. Extra-large blooms. 25 cts. each, \$2.50 per doz., \$18 per 100.

Perfection. Light blue standards and violet-black falls, with orange beard. Very handsome. 20 cts. each \$1.75 per doz. \$1.2 per 100.

each, \$1.75 per doz., \$12 per 100.

Prosper Laugier. Light bronze-red standards; rubypurple falls, with orange beard. Large blooms. 35 cts. each, \$3.50 per doz., \$25 per 100.

ueen of May. Standards and falls are soft lilac-

Queen of May. rose, almost pink. 20 cts. each, \$1.75 per doz., \$12 per 100.

Walneri. Lavender standards; falls purple-lilac. 20 cts. each, \$1.75 per doz., \$12 per 100.

IRIS pumila. Very dwarf sort, suitable for border work or for rock-gardens. We can supply both white- and purple-flowering varieties. 20 cts. each, \$1.75 per doz., \$12 per 100.

LAVANDULA vera. Fragrant, blue flowers in July and August. 18 inches. 25 cts. each, \$2.50 per doz.

LINUM perenne. An erect-growing plant with fine blue flowers in midsummer. I to 2 feet. 25 cts. each, \$2.50 per doz.

Lychnis chalcedonica. Large heads of brilliant scarlet flowers in June; very showy. 2 to 3 feet. 25 cts. each, \$2.50 per doz.

MONARDA didyma. Oswego Tea. Fragrant scarlet flowers are borne in great heads. The plant will grow almost anywhere. 11/2 to 21/2 feet. 25 cts. each, \$2.50 per doz.

OSMUNDA. Cinnamon Fern. Delicate, pale green fronds are borne to a height of 3 feet. 35 cts. each, \$3.50 per doz.

PAPAVER orientale. Oriental Poppy. Big, vivid scarlet flowers, with a black spot at base of each petal. 30 cts. each, \$3 per doz.

Peonies

Price 75 cts. each, \$7.50 per doz., \$50 per 100

Couronne d'Or. Ivory-white with carmine fleck. Late.

Delicatissima. Outer petals light pink; center white.

Medium-early Duchesse de Nemours. A beautiful white variety.

Free bloomer; early. Edulis Superba. Rose-pink with light shadings. Large and fragrant. Early.

Felix Crousse. Large bomb type; brilliant red.

Medium height and free bloomer. Midseason.

Festiva Maxima. Large; rose type. Center pure white, flecked with crimson. White outer petals are sometimes lilac-white on first opening. Early. The most popular white variety for cut-flowers.



Festiva Maxima Peonies

PEONIES, continued

Floral Treasure. Bright pink; very large and double; exquisitely fragrant. Splendid bloomer and excellent

ragrans. Medium-sized; dark pink. Another one which is good for cut-flowers. Midseason. Fragrans.

Humei. Large, globular rose type; cherry-pink with

silver tip. Very late.

L'Eclatante. Brilliant red. Very large, compact; bomb type; medium height. Extra strong. Mid-

Mme. de Verneville. An early white with a blush center when first opening. A free bloomer.

Mons. Jules Elie. A favorite dark pink variety. Large; early.

Reevesii. Outer petals deep rose; white center. Midseason.

Venus. Light pink; early.



Border of Perennial Phlox

Phlox

25 cts. each, \$2.50 per doz., \$14 per 100

Andreas Hofer. Pure white.

Bridesmaid. Tall; white flowers with large crimson center.

Frau Anton Buchner. A dwarf white Phlox which produces flowers of an enormous size.

Jeanne d'Arc. Grows to 3 feet tall. The late blooms are snowy white.

Miss Lingard. A very early dwarf sort with excellent white blooms.

Mrs. Jenkins. A free-flowering early white variety. Pantheon. Cerise-salmon with a white center.

Prof. Schliemann. An excellent salmon-rose color with a carmine eye. R. P. Struthers. Rosy carmine with dark eye.



P.atycodon grandiflorum

PHYSALIS Franchetii. Chinese Lantern Plant. Large, orange-colored fruits; valuable for winter

decoration. 25 cts. each, \$2.50 per doz. PLATYCODON grandiflorum. Balloon Balloon Flower. Large blue flowers are borne on stems I to 2 feet long. 25 cts. each, \$2.50 per doz.



Pyrethrum

PYRETHRUM roseum. Similar in habit of growth to the daisy, but with pink petals about the yellow center. 25 cts. each, \$2.50 per doz.

DBECKIA, Golden Glow. Produces great quantities of large, double, yellow flowers similar RUDBECKIA. to some of the cactus dahlias. 6 feet. 25 cts. each, \$2.50 per doz.

Newmanii. Deep orange-yellow flowers with purple, conical centers. Blooms all summer. 3 feet. 25 cts. each, \$2.50 per doz.

purpurea. Giant Purple Coneflower. 25 cts. each, \$2.50 per doz.

SOLIDAGO canadensis. Goldenrod. Terminal panicles of rich golden yellow flowers. Will grow in sun or half shade. 25 cts. each, \$2.50 per doz.

STATICE latifolia. Sea Pink. Tiny lilac-blue blooms are borne in large panicles. Fine for cutting. August and September. 2 feet. 25 cts. each, \$2.50 per doz.

TRITOMA Pfitzeri. Red-Hot Poker. Orangescarlet flowers are borne upon tall spikes. As these plants are not perfectly hardy they should be covered with a heavy mulch during the winter months. August to October. 2 to 3 feet. 35 cts. each, \$3.50 per doz.

YUCCA filamentosa. Adam's Needle. Immense branching spikes of creamy white flowers, which often rise to a height of 6 feet. June to July. 25 cts. each, \$2.50 per doz.



Tritoma

Vegetable Seeds

Our prices include postage except on beans, corn, and peas in quantities of one pound or more. If beans, corn, or peas are ordered sent by mail, add 5 cents for the first pound and 1 cent for each additional pound for zones 1 and 2 (territory within 150 miles of Bloomington); for zones 3 to 8, add regular parcel-post charges.

Beans

Golden Wax. Dwarf; yellow pod; excellent quality. Pkt. 10 cts., lb. 25 cts., 10 lbs. \$2.

Wardwell's Kidney Wax. Stringless yellow Beans; dwarf growth. Pkt. 10 cts., lb. 25 cts., 10 lbs. \$2. Early Valentine. Dwarf green pod. Pkt. 10 cts., lb. 25 cts., 10 lbs. \$2.

Stringless Green-Pod. Dwarf; stringless; pods long, crisp, and well filled. Pkt. 10 cts., lb. 30 cts., 10 lbs. \$2.50.

Kentucky Wonder. Round, green pods. Needs support. Pkt. 10 cts., lb. 30 cts., 10 lbs. \$2.50.

Burpee's Bush Lima. The bush makes a low growth.

Very prolific. Pkt. 10 cts., lb. 35 cts., 10 lbs. \$2.75.

Siebert's Lima. Produces great quantities of large tender Beans. Requires support. Pkt. 10 cts., Ib. 35 cts., 10 lbs. \$2.75.

BEETS, Crosby's Egyptian. Extra-early; excellent color and quality. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., 1b. \$1.

Detroit Dark Red. Globe-shaped Beet; excellent flavor. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1. Edmand's Blood Turnip. Fine for winter; purple flesh. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.

SWISS CHARD. Gives a supply of greens all summer. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.

MANGEL - WURZEL, Mammoth Long Oz. 10 cts., ¼lb. 25 cts., lb. 75 cts., 5 lbs. \$2.50. Giant Half-Sugar Rose. Oz. 10 cts., ¼lb. 25 cts., lb. 75 cts., 5 lbs. \$2.50.

BRUSSELS SPROUTS, Half Dwarf. Pkt. 5 cts., oz. 25 cts., 1/4lb. 75 cts.

CABBAGE, Early Jersey Wakefield. The best early solid-heading Cabbage. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

Glory of Enkhuizen. An excellent extra-early, round-head variety. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

Henderson's Early Summer. Second-early; flat head. Pkt. 10 cts., oz. 30 cts., ¹/₄lb. 90 cts.

Mammoth Rock Red. Large, dark red heads. Pkt. 10 cts., oz. 30 cts., 1/4lb. 90 cts.

Premium Late Flat Dutch. A short-stemmed sort of enormous size. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts.

Surehead. Large, round. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

CARROT, Chantenay. A half-long, stump-rooted Carrot. Pkt. 5 cts., oz. 15 cts., ¼1b. 35 cts., lb. \$1. Danvers Half-Long. Smooth; tapering to a blunt point. Pkt. 5 cts., oz. 15 cts., 1/4lb. 35 cts., lb. \$1. Improved Long Orange. Good for stock feeding. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.

CAULIFLOWER, Dwarf Erfurt. Dwarf and compact, with small leaves and large white heads. Pkt. 10 cts., 1/4 oz. 75 cts.

CELERY, Dwarf Golden Heart. Solid stalks; rich nutty flavor. Late keeper. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts.

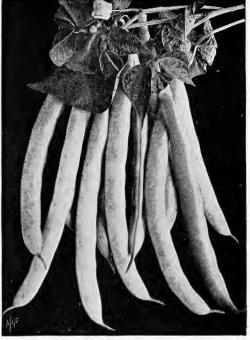
Giant Pascal. A winter Celery; exceedingly crisp. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.
White-Plume. Good flavor; easy

blanch¹ng qualities. Pkt. 5 cts., oz. 30 cts., 4lb. 90 cts.

CELERIAC, Giant Prague. Turnip-shaped roots. Pkt. 5 cts., oz. 30 cts., 4lb. 90 cts.

CHINESE CELERY, or CELERY CABBAGE. Crisp heads; cook or eat raw like lettuce. Pkt. 5c., oz. 30 cts., 1/4lb. 90 cts.

CRESS, Curled Garden. Produces a crop of greens in five weeks. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts.



Golden Wax Beans

CUCUMBER, Chicago Pickling. Fruits of uniform size. Pkt. 5 cts., oz. 15 cts., ½lb. 45 cts., lb. \$1.25. Improved Long Green. For table or pickling. Pkt. 5 cts., oz. 20 cts., ¼lb. 50 cts., lb. \$1.60. Long White Spine. The favorite table variety. Pkt. 5 cts., oz. 20 cts., ¼lb. 45 cts., lb. \$1.25.

Sweet Corn

If ordered sent by mail, add 5 cts. for the first pound and 1 ct. for each additional pound for zones 1 and 2 (territory within 150 miles of Bloomington); for zones 3 to 8 add regular parcel-post charges. Packets sent postpaid.

Country Gentleman. A late variety with irregular grains. Pkt. 10 cts., lb. 25 cts., 10 lbs. \$1.90.

Golden Bantam. Vellow grains; unsurpassed. Extra early. Pkt. 10 cts., lb. 25 cts., 10 lbs. \$2.

Mammoth White Cory. Large ears; sweet, regular

grains. Early. Pkt. 10 cts., lb. 25 cts., 10 lbs. \$1.90. Stowell's Evergreen. Large ears and grains; best main-crop. Pkt. 10 cts., lb. 20 cts., 10 lbs. \$1.50.

POP CORN, White Rice. Yields a large crop. Pkt. 10 cts., lb. 20 cts., 10 lbs. \$1.50.

EGGPLANT, New York Improved Purple. Fruits large and heavy. Pkt. 10 cts., oz. 60c., 1/4lb. \$1.75.

ENDIVE, Green Curled. Easily blanched and seldom bitter. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts.

HERBS, Lavender, Sweet Marjoram, Dill and Sage. Pkt. 10 cts.

KALE, Dwarf Green Curled. Broad, curly leaves, splendid for greens. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts.

KOHLRABI, Extra-Early White Vienna. Similar to turnips. Pkt. 5 cts., oz. 25 cts., 1/4lb. 75 cts.

LEEK, London Flag. Mild, tender sort which makes a strong growth. Pkt. 5 cts., oz. 25 cts., ½lb. 75c.

LETTUCE, Early Prize Head. First-crop variety; loosely formed heads of excellent quality. Pkt. 5 cts., oz. 15 cts., 1/4lb. 45 cts.

May King. Excellent heading variety for the home garden. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts. Grand Rapids. The best loose-leaved variety. Pkt. 5 cts., oz. 15 cts., 1/4lb. 45 cts.

MUSKMELON, Early Hackensack. Large; deep ribs; green-fleshed. Pkt. 5 cts., oz. 15 cts., ¼lb.

45 cts., lb. \$1.40.

Emerald Gem. Salmon-fleshed; small; remarkable quality. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.50.

Osage. Light green skin and sweet salmon flesh.

Pkt. 5 cts., oz. 15 cts., Alb. 45 cts., lb. \$1.65. Rocky Ford, or Netted Gem. Delicious flavor; green flesh. Pkt. 5 cts., oz. 15 cts., 4lb. 45 cts., lb. \$1.25.

WATERMELON, Kleckley Sweets. Thin rind; scarlet flesh. Excellent flavor. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1.

Sweetheart. Very large; flesh melting and sweet. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. 90 cts.

MUSTARD, Southern Giant Curled. Used like Water Cress. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts.

ONION, Prizetaker. Size immense; yellow. 5 cts., oz. 20 cts., ½lb. 60 cts., lb. \$1.75.

Red Globe. Medium size; good keeper. Pkt. 5 cts., oz. 20 cts., ¹/₄lb. 60 cts., lb. \$2. Red Wethersfield. Large, flat Onions. Pkt. 5 cts.,

oz. 20 cts., ¼lb. 60 cts., lb. \$1.75.

White Globe. Pure white, very mild. Pkt. 5 cts., oz. 25 cts., ½lb. 75 cts., lb. \$2.75.
White Portugal, or Silverskin. Mature early;

Mature early; mild. Pkt. 5 cts., oz. 25 cts., 1/4lb. 75 cts., lb. \$2.50.

PARSLEY, Champion Moss Curled. Rich green leaves, extremely curly. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts.

PARSNIP, Hollow-Crown. Large, handsome firm roots;. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., lb. \$1.

Peas

If ordered sent by mail, add 5 cts. for the first pound and 1 ct. for each additional pound for zones 1 and 2 (territory within 150 miles of Bloomington); for zones 3 to 8 add regular parcel-post charges. Packets sent postpaid.

American Wonder. Extra-early; very productive;

dwarf growth. Pkt. 10 cts., lb. 30 cts., 10 lbs. \$2.40.

Champion of England. Late; wrinkled; rich flavor.
Use supports. Pkt. 10 cts., lb. 30 cts., 10 lbs. \$2.40.

Gradus, or Prosperity. Large pods are produced in abundance. Dwarf. Pkt. 10 cts., lb. 35 cts., 10 lbs. \$2.75

Little Gem, or Premium Gem. Extra-early; dwarf; good quality. Pkt. 10 cts., lb. 30 cts., 10 lbs. \$2.40.

Stratagem. Immense pods; large Peas. Late; Late; dwarf. Pkt. 10 cts., lb. 30 cts., 10 lbs. \$2.40.

PEPPER, Long Cayenne. Extremely hot. Pkt. 10c.,

oz. 35 cts., ¼lb. \$1.

Pimiento. Medium-size Peppers with sweet flavor.

Bright red. Pkt. 10 cts., oz. 45 cts., ¼lb. \$1.35. **Ruby King.** Mild; extremely productive. Bright red fruits 4 to 6 inches long. Pkt. 10 cts., oz. 40c., 1/4lb. \$1.20.

PUMPKIN, Large Yellow. Very large; good for home or market use. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.

Sweet Cheese. The best variety for pies. Pkt. 5c., oz. 10 cts., ¼lb. 30 cts., lb. 90 cts.

Radish

Pkt. 5 cts., oz. 15 cts., 1/4lb. 45 cts., lb. \$1.25

Round, smooth roots; matures Crimson Giant. quickly.

Early Scarlet Turnip, White-tipped. Very early. Icicle. Long, white roots. Crisp and tender. Long Black Spanish. Winter variety; dark skin, white flesh.

Long Brightest Scarlet. Like Icicle, except in color. Scarlet China. White, crisp flesh. Winter sort. White Strasburg. Good midsummer sort.

SALSIFY, Mammoth Sandwich Island. Long roots of excellent quality. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts.

SPINACH, Long-standing. Sow very early in rich ground. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., lb. 75 cts.

SQUASH, Boston Marrow. Orange-colored flesh; oval form. Pkt. 5 cts., oz. 15 cts., 4lb. 45 cts. Early White Bush. Earliest of the "patty-pan" varieties. Pkt. 5 cts., oz. 15 cts., 14lb. 45 cts. **Hubbard.** Bright orange flesh; large size. Pkt. 5c.,

oz. 20 cts., 1/4 lb. 60 cts.

TOMATO, Earliana. Deep red fruits. The best of the early varieties. Pkt. 10 cts., oz. 35 cts., ¼lb. \$1

Grand Pacific. Smooth-skinned, purplish red meat. Excellent flavor. Pkts. 10 and 25 cts., oz. \$2.

Stone. The best canning sort. Pkt. 10 cts., oz. 30c., 1/4lb. 90 cts.

Yellow Pear. Valuable for preserves. Pkt. 10 cts.

Turnip

Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., lb. 75 cts.

Early Purple-Top Strap-Leaf. Extra-fine quality. Purple-Top White Globe. Fine quality; ballshaped.

Vegetable Plants

We are well equipped to produce strong, healthy plants. You are saved considerable trouble and in many cases these plants are cheaper than plants which you can raise from seeds.

If the plants are to be sent by mail, add 10 cts. for the first 100 plants or less, and 2 cts. for each additional 100 for zones 1 and 2 (territory within 150 miles); for points beyond, add 10 cts. for each 50 plants or less.

CABBAGE, Early Jersey Wakefield. April 1. 12 cts. per doz., 85 cts. per 100, \$3.50 for 500, \$6 per 1,000. **Henderson's Early Summer.** April 1. 12 cts. per doz., 85 cts. per 100, \$3.50 for 500, \$6 per 1,000. Premium Late Flat Dutch. June 1. 10 cts. per doz., 50 cts. per 100, \$2 for 500, \$3.50 per 1,000.

CAULIFLOWER, Dwarf Erfurt. April 15. 15 cts. per doz., \$1 per 100, \$4.50 for 500.

CELERY, White Plume. June 1. 10 cts. per doz., 75 cts. per 100, \$3.50 for 500, \$6 per 1,000.

Golden Heart. June 1. 10 cts. per doz., 75 cts. per 100, \$3.50 for 500, \$6 per 1,000.

EGGPLANT, New York Improved Purple. May 15. 25 cts. per doz., \$1.75 per 100.

PARSLEY, Champion Moss Curled. April 15. 20 cts. per doz., \$1.25 per 100, \$5 for 500.

PEPPER, Ruby King. May 15. 20 cts. per doz.,

\$1.35 per 100. Pimiento. May 15. 20 cts. per doz., \$1.35 per 100.

SWEET POTATOES, Red Bermuda. May 15. 50 cts. per 100, \$2.40 for 500, \$4.50 per 1,000. **Yellow Jersey.** May 15. 50 cts. per 100, \$2.40 for

500, \$4.50 per 1,000.

TOMATO, Stone. April 20. 15 cts. per doz., \$1 per 100, \$4 for 500, \$7.50 per 1,000.

Grand Pacific. April 20. 20 cts. per doz., \$1.50 per 100, \$5.50 for 500, \$10 per 1,000.

Grand Pacific in berry boxes. May 10. \$1.20 per

doz. If Grand Pacific Tomatoes in berry boxes are to be sent by express, add 75 cts. per dozen or less for packing. Express charges to be paid by customer.

Flower Seeds

All flower seed sent postpaid at prices quoted

ACROCLINIUM roseum. White or pink flowers which may be dried for winter bouquets. Pkt. 10 cts.

AGERATUM, Blue Perfection. Deep blue; fine for bedding. Pkt. 5 cts., 1/4 oz. 25 cts.

ALYSSUM maritimum. Abundant white flowers; larger than Little Gem. Pkt. 5 cts., ½0z. 20 cts. Little Gem. The best white-flowering edging plant. 4 inches. Pkt. 5 cts., 1/4 oz. 25 cts.

ANTIRRHINUM, Large-flowering. Tall spikes of bloom. Mixed colors, pkt. 10 cts., 1/80z. 30 cts.

AQUILEGIA, Long-Spurred Variety. Perennial. Airy blooms of many colors. Pkt. 10 cts.

ASTER, Queen of the Market. Flowers in July. Mixed colors, pkt. 10 cts., 1/4 oz. 50 cts.

Queen of the Market, White. Pkt. 10 cts., 1/4 oz. 50 cts.

Semple's Late Branching. Pink, purple, lavender. white, crimson, light pink, and mixed colors. Pkt. 10 cts., 1/4 oz. 50 cts.

BALSAM, Double-flowering. Pink, scarlet and lilac. Mixed colors, pkt. 5 cts., 14 oz. 25 cts.

BELLIS perennis, English Daisy. Handsome ballshaped flowers; pink and white. Pkt. 10 cts.

CALENDULA, Orange King. Large, double, orangered flowers. Pkt. 5 cts., 1/4 oz. 25 cts.

CALLIOPSIS, Golden Wave. Golden yellow, with

chestnut-brown center. Pkt. 5 cts., ½0z. 20 cts.

CAMPANULA Medium. Perennial. Ball-shaped flowers; white and blue. Mixed colors, pkt. 10 cts. CANDYTUFT, Hyacinth-flowering. White heads

of dainty blooms. Pkt. 5 cts., 1/4 oz. 20 cts. Mixed. Shades of lavender, red, and pink. Pkt.

5 cts., 1/4 oz. 15 cts.

CANNAS. Soak seeds in warm water before sowing. Mixed colors, pkt. 10 cts., 1/4 oz. 20 cts.

CARDINAL CLIMBER. Grows about 20 feet; produces brilliant scarlet flowers. Pkt. 10 cts.

CARNATION, Chabaud's Everblooming. seeds in a hothouse. Mixed colors, pkt. 10 cts.

CASTOR-OIL BEAN (Ricinus zanzibarensis). Dark green leaves. Pkt. 5 cts., oz. 25 cts.

CELOSIA plumosa. Cockscomb. Plumed heads of fiery scarlet. 3½ feet. Pkt. 10 cts.

Childsii. Chinese Woolflower. Large, heads of rich bright red. 2 to 3 feet. Pkt. 10 cts.



Cosmos Border



Branching Aster

CENTAUREA Imperialis. Royal Sweet Sultan. Mixed colors, pkt. 10 cts., ¼oz. 35 cts.

Cyanus. Cornflower. Excellent for cut-flowers.

Mixed colors, pkt. 5 cts., ¼oz. 35 cts. Cyanus, Emperor William. One of the best Corn-

flowers; beautiful blue. Pkt. 5 cts., 1/4 oz. 20 cts.

CLARKIA. Rose, white, red, and purple. 1 to 2 feet. Double varieties mixed, pkt. 10 cts.

COBÆA scandens. A climber with bell-shaped flowers. 20 to 30 feet. Pkt. 10 cts., ¼oz. 25 cts.

COIX Lacryma-Jobi. Job's Tears. An ornamental grass; seeds like tear-drops. Pkt. 10 cts., lb. 75 cts.

COREOPSIS lanceolata grandiflora. Bright, showy yellow flowers. Pkt. 5 cts., 1/4 oz. 20 cts.

COSMOS, Extra Early-flowering. White, pink, and crimson. Mixed varieties, pkt. 5 cts., 1/4 oz. 15 cts. Early-flowering Mammoth. Extra-large flowers; blooms before frost. Pkt. 5 cts., 1/4 oz. 25 cts.

CYPRESS VINE. Masses of star-shaped flowers. Mixed colors, pkt. 5 cts., 40z. 20 cts.

DIGITALIS. Foxglove. June to July. Pkt. 10 cts. ESCHSCHOLTZIA. California Poppy. Rich yellow and crimson blooms. Pkt. 5 cts., 1/80z. 15 cts.

EUPHORBIA marginata. Snow-on-the-Mountain. Green foliage, margined with white. Pkt. 10 cts. FORGET-ME-NOT (Myosotis alpestris). Rich, dark blue flowers. Pkt. 10 cts.

FOUR O'CLOCK (Mirabilis). Free-flowering, garden favorite. Pkt. 5 cts., 1/2 oz. 15 cts.

GAILLARDIA grandiflora. Perennial. Golden yellow and brown blooms. Pkt. 10c., 1/4 oz. 40 cts. GODETIA. Profuse bloomer with showy flowers in different colors. Pkt. 10 cts.

GOURDS. Fast-growing vines with luxuriant foliage. Mixed varieties, pkt. 5 cts., ½0z. 20 cts.

GYPSOPHILA. Misty white panicles of bloom; valuable for massing. Pkt. 5 cts., ½0z. 20 cts.

HELICHRYSUM. Straw Flower. Valuable for house decoration in winter. Pkt. 10 cts., ½0z. 20 cts.

HOLLYHOCK. Perennial. Our mixture includes many colors, all double. Pkt. 10 cts., 1/80z. 25 cts. **HYACINTH BEAN** (Dolichos Lablab). Pretty flowers;

fast growing. Pkt. 5 cts., 1/2 oz. 15 cts.

FLOWER SEEDS, continued



Marigold

KOCHIA tricophylla. Summer Cypress. An oval bush with red foliage. Pkt. 5 cts.. 1/4 oz. 15 cts.

LARKSPUR, Double Giant Hyacinth-flowering. Large flowers, very double. Pkt. 10 cts., ½0z. 25c. Gold Medal Hybrids. Perennial. Large flowers in various shades of blue. Pkt. 10 cts.

LATHYRUS latifolius. Hardy Flowering Peas. Pink and white flowers. Pkt. 10 cts.

LOBELIA, Crystal Palace Compacta. A compact bush covered with deep blue flowers. Pkt. 10 cts.

LUPINUS, Annual. Medium-sized spikes are covered with pea-shaped flowers. 2 feet. Pkt. 10 cts. Perennial. Makes a stronger growth than the annual variety. Mixed colors, pkt. 10 cts.

MARIGOLD, Tall Varieties. Great golden heads of bloom. 3 feet. Pkt. 5 cts., ¼oz. 40 cts.

Dwarf Varieties. Make a growth of about 8 to 10 inches. Mixed colors, pkt. 5 cts., 1/4 oz. 40 cts.

MIGNONETTE, Machet. Dwarf; numerous flowerstalks. Very fragrant. Pkt. 5 cts., 1/80z. 25 cts.

MOONFLOWER (Ipomæa grandiflora). Large, pure white, fragrant flowers. Pkt. 10 cts., 1/4 oz. 20 cts.

MORNING-GLORY, Imperial Japanese (Ιροπαα imperialis). Pkt. 5 cts., ½02. 15 cts.

NASTURTIUMS.

Empress of India. Red flowers; dwarf. King Theodore. Red flowers; tall growth. Dwarf Varieties, Mixed. 10 to 12 inches. Tall Varieties, Mixed. 8 to 10 feet. Pkts. 10 and 25 cts., 1/4lb. 50 cts.

NICOTIANA Sanderæ Hybrids. Tubular-shaped flowers. 3 feet. Pkt. 10 cts., 1/80z. 15 cts.

PANSY, International Mixture. Mixture of largeflowered varieties. Pkts. 10 cts. and 25 cts.

PENNISETUM Ruppelii. Purple Fountain Grass. Purplish plumes. 3 feet. Pkt. 5 cts.

PETUNIA, Large-flowering Double. Mostly double; some single. Pkt. 20 cts., 3 pkts. 50 cts. Giants of California. Splendidly ruffled flowers. Single. Pkt. 10 cts., 3 pkts. 25 cts.

PHLOX Drummondii. Great variety of colors; excellent for bedding. Pkt. 10 cts., 1/20z. 30 cts.

PHYSALIS Franchetii. Chinese Lantern Plant. Perennial. Large orange fruits. Pkt. 10 cts.

PINKS (Dianthus chinensis Heddewigii). Large flowers. Mixed colors, pkt. 5 cts., ½02. 25 cts. plumarius. Fragrant. Mixed colors, pkt. 10 cts.

POPPY, Oriental Hybrids. Perennial Poppies; yellow and scarlet. 2 to 3 feet. Pkt. 10 cts., yéoz. 25 cts.

Shirley. Annual. Shades of crimson and white. I foot. Pkts. 5 and 10 cts., 1/4 oz. 15 cts.

California. See Eschscholtzia.

PORTULACA. Red, yellow, pink and white. 6 inches. Single varieties mixed, pkt. 5 cts., ¼oz. 25 cts.

Double Varieties, Mixed Colors. Pkt. 10 cts.

PYRETHRUM hybridum. Perennial. Pink, white, and crimson. Single and double; pkt. 10 cts.

and crimson. Single and double; pkt. 10 cts. SALPIGLOSSIS, Emperor. Red, blue, yellow, and pink. Pkt. 10 cts., 1/202. 25 cts.

SALVIA azurea grandiflora. Perennial. Spikes of

sky-blue blooms. Pkt. 10 cts.

Clara Bedman. Scarlet Sage. Deep green foliage;
vivid scarlet blooms. Pkt. 10 cts., 1/802. 50 cts.

SHASTA DAISY. Perennial. Brilliant blooms with white petals and golden centers. Pkt. 10 cts.

SCABIOSA. Large-flowering annuals which bloom until frost. Mixed colors, pkt. 5 cts., 1/4 oz. 25 cts.

STATICE latifolia. Perennial. Produces fine heads of delicate purplish blue flowers. Pkt. 10 cts.

SUNFLOWER (Helianthus), New Miniature.
Curiously twisted petals. Pkt. 5 cts., 1/4 oz. 15 cts.
Globe Sunflower (H. annuus globosus fistulosus).
Large, double flowers. Pkt. 5 cts., 1/4 oz. 15 cts.
Mammoth Russian. Immense flowers with brilliant yellow petals. Oz. 5 cts.

liant yellow petals. Oz. 5 cts. SWEET PEAS, Spencer Varieties.

Asta Ohn. Lavender, tinted with mauve. Blanche Ferry. Pink standards and white wings. Countess Spencer. Beautiful, soft rose-pink. King Edward. Deep carmine-scarlet flowers. White Spencer. Large, pure white blooms. Mixed Varieties. A mixture of all our varieties.

Pkts. 10 and 25 cts., oz. 40 cts., 4 ozs. \$1.25 STOCKS, Large-flowering. Fragrant flowers; white, blue, pink, and yellow. Pkt. 10 cts.

SWEET WILLIAM (*Dianthus barbatus*). Perennial. Bright-colored flowers of different colors are in evidence almost all summer. Single and double sorts. Pkt. 10 cts.

VERBENA, Mammoth. Trusses of bloom in many colors. Pkt. 10 cts., 3 pkts. 25 cts.

WILD CUCUMBER (Eschinocystis lobata). Sprays of white flowers. Pkt. 5 cts., 1/4 oz. 15 cts.

ZINNIA. Large flowers in shades of yellow and red. 1½ to 2 feet. Pkt. 10 cts., ½0z. 25 cts.

WILD FLOWER-GARDEN. This mixture contains about forty varieties of seeds; many which are new to you. Pkt. 10 cts.



Petunia, Giants of California



Large-flowered Zinnia

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Thank you,

A. WASHBURN & SONS

Summer-flowering Bulbs

With the exception of Caladiums, all bulbs are sent postpaid without extra charge

Begonias, Tuberous-rooted

We can supply splendid tubers of these excellent pot-plants in an assortment of colors.

Single. 25 cts. each, \$2.50 per doz.

Caladium esculentum Elephant's Ear

Notable for specimen growth because of its enormous green leaves which possess a tropical appearance. Prefers a moist location. 25 cts. each, \$2.50 per doz. Postage, 5 cts. for first bulb, 1 ct. for each additional

Cinnamon Vine

Bears small clusters of cinnamon-scented, white flowers. Excellent for porches and arbors. 20 to 30 feet. 8 cts. each, 75 cts. per doz.

Dahlias

20 cts. each, \$2 per doz.

Princess Juliana. White.

Hocksai, Orange.

Crimson Beauty. Dark red.

Sylvia. Peach-blossom-pink.

A. D. Livoni. Dark pink.

Gladioli

Every garden should contain some of these splendid blooms, as they require little cultivation and furnish a remarkable display of color. Plant 4 to 5 inches deep and allow 4 to 6 inches between each bulb.

E	ach	Doz.	100
America. Flesh-pink\$0	05	\$0 40	\$2 85
Herada. Delicate purple	15	I 25	9 00
Halley. Salmon-pink	07	60	4 25
Mrs. Francis King. Light red.	05	40	3 00
Mrs. Frank Pendleton. Pink			
with dark center	10	85	6 00
Peace. White	08	75	5 25
Prince of Wales. Apricot-pink.	15	I 25	9 00
Niagara. Cream-yellow	10	85	6 00
War. Dark red	12	I 00	7 50
Evelyn Kirtland. Rosy pink	15	1 35	9 50
Myrtle. Delicate pink	15	I 35	9 50
Flora. Golden yellow	20	2 00	15 00
Mixed	05	40	2 75
Primulinus Hybrids, Mixed	07	65	5 00

Madeira Vine

Produces numerous racemes of feathery flowers: has large cup-shaped leaves. 8 cts. each, 75 cts. per doz.

Tuberose, Dwarf Excelsior Pearl

Fragrant white blooms. 5 cts. each, 50 cts. per doz.

Garden and Greenhouse Plants

ALTERNANTHERA. Yellow and green, or red and green. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

ALYSSUM, Little Gem. Attractive white blooms. 7 cts. each, 75 cts. per doz., \$5 per 100.

ASTER, Semple's Large-flowered. In separate colors—White, Purple, Pink, Lavender, Crimson and Mixed, 5 cts. each, 35 cts. per doz., \$2.25 per 100.

BEGONIA, Vernon. Reddish foliage, with masses of pink flowers. 15 cts. each, \$1.50 per doz., \$14 per 100.

Cannas

15 cts. each, \$1.50 per doz., \$11 per 100

Colossal. Crimson; green foliage. 4 feet. King Humbert. Orange-red; bronze foliage. 4 feet. King Humbert, Yellow. Yellow; green foliage. 4 feet.

CARNATIONS. Sturdy plants in shades of white, pink, and red. 20 cts. each, \$2 per doz., \$14 per 100.

CHRYSANTHEMUMS. Pink, Yellow, and White.

15 cts. each, \$1.50 per doz., \$10 per 100.

Pompon Varieties. Pink, Yellow and White.

(Same price as above.)

COBÆA VINE. Strong plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

COLEUS. Green, yellow, copper, pink, and red. 10 cts. each, 75 cts. per doz., \$5 per 100.

FERN (Nephrolepis bostoniensis). Prices vary according to size. 35 cts. to \$5 each.

GERANIUMS. All of the varieties in our list are double with the exception of Mrs. E. G. Hill. Small plants, 15 cts. each, \$1.50 per doz., \$10 per 100. Medium plants, 20 cts. each, \$2 per doz., \$14 per 100. Large plants, 25 cts. each, \$2.50 per doz., \$17 per 100.

GERANIUMS, continued

General Grant. Bright, attractive red.

General Wooster. Light pink.

La Favorite. Pure white.

Mme. Glode. Dark pink.

Mme. Landry. Light pink.

Mrs. E. G. Hill. Salmon-pink; single flowered.

S. A. Nutt. Very deep red.

HELIOTROPE. We can supply plants from April to June. 20 cts. each, \$2 per doz., \$14 per 100.

IVY, German and Kenilworth. April to June. 15 cts. each, \$1.50 per doz., \$10 per 100.

MOON-VINE. Produces dense shade. April to June. 20 cts. each, \$2 per doz., \$14 per 100.

PENNISETUM Ruppelii. Purple Fountain Grass. 10 cts. each, \$1 per doz., \$7 per 100.

PETUNIA. Single varieties can be supplied in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

SALVIA, Clara Bedman. Scarlet Sage. Very free-flowering. 15 cts. each, \$1.50 per doz., \$10 per 100.

SNAPDRAGON. Various shades of white, red, and yellow. 15 cts. each, \$1.50 per doz., \$10 per 100.

THUNBERGIA. White and orange flowers with dark eyes. 15 cts. each, \$1.50 per doz., \$10 per 100.

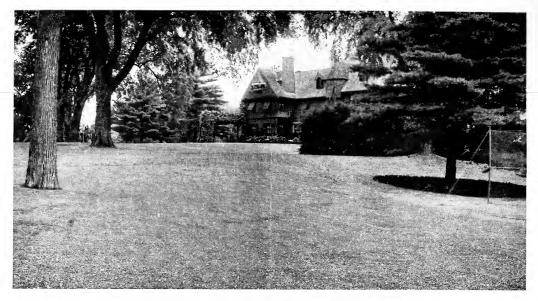
VERBENA. Excellent for outdoor borders. 10 cts. each, 75 cts. per doz., \$5 per 100.

VINCA. Splendid plants for window-boxes.

Medium-sized plants, 15 cts. each, \$1.50 per doz., \$10 per 100.

Large, 25 cts. each, \$2.75 per doz., \$18 per 100.

WANDERING JEW. Plain or variegated leaves. 15 cts. each, \$1.50 per doz., \$10 per 100.



Washburn's Quality Grass Seed

Sow about one pound to each 400 square feet, when a new lawn is being started. If an old lawn is to be renovated, about half that quantity may be used. For bare spots in the lawn, apply bone-meal and sheep manure and a slight dusting of lime, raking in seed about a week later.

If seed is to go by mail, add 5 cts. for first pound and 1 ct. for each additional pound for points within 150 miles of Bloomington. For 3d to 8th zones (points beyond 150 miles) add postage at parcel-post rates.

Fancy Kentucky Blue Grass. The foundation of all first-class lawn mixtures; some people prefer to use

it alone. Lb. 45 cts., 7 lbs. \$2.40, 14 lbs. \$4.50.

Sunny Place Mixture. This is the best blending of various grasses to succeed in sunny situations. It produces a heavy turf in a short time. Lb. 45 cts., 7 lbs. \$2.50, 14 lbs. \$4.85.

Shady Place Mixture. In spots that the sun does not reach, Shady Place Mixture is most successful as it reach, Shady Place Mixture is most successful as it is made up of grass varieties which prefer the shade. Lb. 35 cts., 7 lbs. \$1.85, 14 lbs. \$3.50.

White Dutch Clover. Valuable for mixing with Kentucky Blue Grass if you care to have more clover in the layer. Lb. \$2.50.

in the lawn. Lb. 85 cts., 5 lbs. \$3.50.

Fertilizers

Bone Meal.	Pulverized Sheep-Manure.	Nitrate of Soda.
ı lb \$0 15	5 lbs \$0 35	ı lb \$0 15
4 lbs	25 lbs 1 15	5 lbs 50
25 lbs	50 lbs 1 90	
50 lbs 2 25		25 lbs 2 00
	500 lbs	50 lbs 3 75
	Plantlife (Hoover's). Can 25 cts.	100 lbs 7 00
500 lbs	(30 cts. postpaid).	

Insecticides			
Arsenate of Lead. (Powder.) ½-lb. package	Paris Green. (Powder.) ¼-lb. package.		
Lime-Sulphur. (Powder.) \$0 40 1-lb. package. 1 45 5-lb. package. 2 10 10-lb. package. 4 00 50-lb. package. 6 75 100-lb. package. 12 50	Tobacco Dust I lb. \$0 15 10 lbs. 1 00 25 lbs. 2 00 50 lbs. 3 75 100 lbs. 6 50		

A. WASHBURN & SONS

Nurserymen and Seedsmen

318 N. Main Street

BLOOMINGTON, ILLINOIS